BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

Name of Work: Desilting of drains by Engaging tractor and Labour in Ward No. 10 Ramachandrapura Area, Vidyaranyapura Sub Division.

Estimate Cost: 500000.00

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 149/ Item No. 19.1/ PWD SR 2012-13**	Cum							
	Desiltation of Road Side Drains								
	Ramachandra Pura Surroundings		2	650.00	0.45	0.35	204.75		
			2	550.00	0.45	0.35	173.25		
			2	500.00	0.45	0.35	157.50		
			2	650.00	0.45	0.35	204.75		
			2	600.00	0.45	0.35	189.00		
			2	500.00	0.45	0.35	157.50		
			2	450.00	0.45	0.35	141.75		
			2	515.00	0.45	0.35	162.23		
			2	540.00	0.45	0.35	170.10		
							1560.83	58.32	**91027.00**
	Basic Rate	54.00							
	Area Weightage @ 8%	4.32							
	Total	**58.32**							
2	KSRB 2-1.1: Earth work in surface excavation in **ordinary soil** for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1, **No. 5/ Item No. 2.1/ PWD SR 2012-13**	Cum							
	Berm Cleaning								
	Ramachandra Pura Surroundings		2	650.00	1.20	0.15	234.00		
			2	550.00	1.00	0.15	165.00		
			2	500.00	1.00	0.15	150.00		
			2	650.00	1.00	0.15	195.00		
			2	600.00	1.20	0.15	216.00		
			2	500.00	1.00	0.15	150.00		
			2	450.00	1.00	0.15	135.00		
			2	515.00	1.20	0.15	185.40		
			2	540.00	1.00	0.15	162.00		
							1592.40	112.32	**178858.00**
	Basic Rate	104.00							
	Area Weightage @ 8%	8.32							
	Total	**112.32**							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
3	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km	Cum							
				Vide Item No. 1+2			**3153.23**	72.71	**229257.00**
	Basic rate for haulage of materials as per item no.17.4 page 141) Rs. 2.00								
	Average weight of earth 1.28 tonne / kg for 2.00X1.28X2 = 5.12	5.12							
	Add loading and unloading Vide item no.17.1 P.no.141	62.20							
		67.32							
	Area Weightage @ 8%	5.39							
	Total	**72.71**							
4	Miscellaneous and unforeseen charges	L/S							**858.00**
								Total	**500000.00**

(Rupees Five Lakhs Only)

CERTIFICATE :

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per PWD SR of 2012-13.
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranayapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division
12/12/2012

Technical Sanction for Rs. 5.00 lakh
Five lakh only
under PDS-2012-13
P. 1771
registered as EE No: 375/12-13 Subject to conditions contained enclosed memo.
No: 375/12-13 Dr. 10-1-13
AE/JE

ADMINISTRATIVELY SANCTIONED FOR Rs.
Rupees Five lakh only
Under PDS-2012-13
P 1771
Registered as EE ( ) No 39
Subject to conditions contained in
enclosed memo EE (Byt) No 731/9/
Dt 7.1.13 Estimate A/Sanctioned
JC A1A No 731/12-13
7.1.13 5.00 lakh

Div.)
10/1/2013

Joint Commissioner
(Yelahanka Zone)
BBMP. Bengaluru-92.
7/1/13